

## ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharla	2. Log Date: 10/27/00	3. CCR #: 00-1044	4. Rev:	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. Rel. Dev
8. CCR Title: Turn over Sybase Adaptive Server Enterprise 11.5.1.2 to VATC and PVC (tar files retrieval through SMC)						
9. Originator Signature/Date <i>Rajesh Dharla</i> 10/26/00		10. Class	11. Type: CCR	12. Need Date: 11/2/00		
13. Office Manager Signature/Date <i>[Signature]</i> 10-26-00		14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: 910-TDA-003, 920-TD*002 (VATC, and PVC)		17. Schedule Impact: N/A		18. CI(s) Affected:		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: ICOTS lead Royal White and Responsible Developer C. Lindsey for CUT group scheduled milestones.						
23. Problem: (use additional Sheets if necessary) (1) 11.5.1.2 fixes Sybase ASE 11.5.1 problem that occurs when Auditing and Deadlock are both turned on for debugging purposes. Sybase will hang in this condition. (2) 11.5.1.2 also fixes a security hole reported by Sybase on 9/16/2000. Additional SW bugids which affects our system is also fixed by ASE 11.5.1.2. The attach document provides list of bugids fixed by this revision. Also, Test procedures are also included with this document for integration/testing checkout.						
24. Proposed Solution: (use additional sheets if necessary) Retrieve these below tar files from SMC to upgrade VATC and PVC machines for Sybase ASE 11.5.1.2 upgrade. EBF# CHECKSUM SUN - EBF9226.tgz 3724608281 5169152 HP EBF9227.tgz 1686361049 44358407 SGI EBF9231.tgz 2590980821 43459779 Note: list of hosts for VATC and PVC are provided in the attachment						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Existing bugs as mentioned in the box 23 with Sybase ASE 11.5.1 will not be resolved. Also Security hole reported by Sybase will be at risk without this upgrade (sybase 11.5.1.2).						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments: REFER TO INSTRUCTIONS IN CCR 00-0986			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV/CCB Chair (Sign/Date): <i>[Signature]</i> 10/30/00		Disposition: <input checked="" type="checkbox"/> Approved App/Com. <input type="checkbox"/> Disapproved <input type="checkbox"/> Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: <input type="checkbox"/> Approved App/Com. <input type="checkbox"/> Disapproved <input type="checkbox"/> Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date): <i>[Signature]</i> 10/30/00		Disposition: <input type="checkbox"/> Approved App/Com. <input type="checkbox"/> Disapproved <input type="checkbox"/> Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&amp;O

## ADDITIONAL SHEET

CCR #: 00-1044 Rev: Originator: Rajesh Dharia

Telephone: X0498 Office: Rel Development

**Title of Change:** Turn over Sybase Adaptive Server Enterprise 11.5.1.2 to VATC and PVC (tar files retrieval through SMC)

Sybase Adaptive Server Enterprise version 11.5.1.2 should be installed on following VATC machines:

(1) t1ins01(2) t1ins02 (3) t1sps02 (4) t1acg01(5) t1icg01 (6) t1msh01 (7) t1mss06 (8) t1mss07 (9) t1pls01 (10) t1acg04  
(11) t1icg03

Also, Sybase ASE 11.5.1.2 should be installed on following PVC machines :

(1) p0ins01 (2) p0ins02 (3) p0acg01 (4) p0icg01 (5) p0sps06 (6) p0pls02 (7) p0acg05 (8) p0msh08 (9) p0msh11

(10) p0acg01 ~~by 00-0986~~  
The listed Tar files in box 24 is already (provided to COTS librarian) on lemmings inbox. The tar file and checksum info provided with the CCR 00-0986 is the same tar file to be used for the PVC and VATC upgrade.

COTS Librarian to provide this tar file to SMC for VATC and PVC retrieval only.

Note: Please coordinate with VATC and PVC leads before initiating the work.

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